Utility Model Patent CN 87210843 U

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Application No.:

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Title:

Negative-Ion Generator Capable of Eliminating Ozone

Abstract:

A negative ion-generator capable of eliminating ozone, being fit for use in hospitals, hotels and homes, with both medical effect and air purifying function. The resolution to the harmful ozone accompanying the emission of negative ion can be achieved by only adding a UV ray emitting device to the existing negative ion generator. As a result, the medical effect of the ion-generator will be greatly enhanced, and it also brings about the effect of trapping and killing mosquitoes and bugs.

Claims:

- 1. A negative ion-generator capable of eliminating ozone comprising: at least a discharge plate and generating circuit, the feature therein being a UV ray emitting device.
- 2. A negative ion-generator capable of eliminating ozone of Claim 1, featuring the said UV ray device, the emitting wave length thereof being between

(m) and 3130 X (m). 2080 X 10

3. A negative-ion generator capable of eliminating ozone of Claims 1 and 2, wherein the feature being that said UV ray emitting device locating nearby said discharge comprising negative electrodes (4) and positive electrodes (5).

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[12]实用新型专利申请说明书

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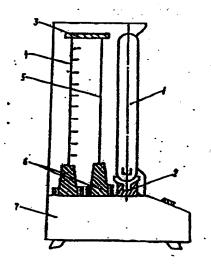
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河域用新政治律 可消除美军的空气负离子发生器

一种辩秘消除美氧的空气负离子发生器。适用 示主义、实馆、家武等各种场所,对人作有医疗作用。 并可争化空气。它只需在现有的空气负离子发生器 上表一可放射紫外线的装置,即解决了产生负离子的 河畔随水对人体有害的臭氧问题。更大地提育了 空气负离子发生器医疗之功效。还可有诱杀较虫的



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